



Chinese-Russian Workshop on Biophotonics and Biomedical Optics-2023

SEPTEMBER 25 -26, 2023, SARATOV, RUSSIA

Organized by

- ✓ **Saratov State University (SSU)**
- ✓ **Department of Physical Sciences of the Russian Academy of Sciences (RAS)**
- ✓ **FRC "Saratov Scientific Centre of the Russian Academy of Sciences"**
- ✓ **Huazhong University of Science and Technology (HUST), China**
- ✓ **Hainan University, China**
- ✓ **Biomedical Photonics Committee of Chinese Optical Society**
- ✓ **Science Medical Center, SSU**
- ✓ **SPIE Student Chapter of SSU**
- ✓ **OPTICA Student Chapter of SSU**

Chairs:

Dan Zhu, Ph. D, Professor, SPIE Fellow, Deputy Director of Wuhan National Laboratory for Optoelectronics, HUST, Wuhan, China

Valery V. Tuchin, Corr.-member of the RAS, Doc. of Sci., Professor, SPIE/OPTICA Fellow, Head of Department of Optics and Biophotonics and Director of Science Medical Center, SSU, Saratov, Russia

Secretaries:

Tingting Yu, Ph. D, Associate Professor, Wuhan National Laboratory for Optoelectronics, HUST, Wuhan, China

Polina A. Dyachenko, Ph. D, Associate Professor, Department of Optics and Biophotonics, SSU, Saratov, Russia

<https://sfmconference.org>



Chinese-Russian Workshop on Biophotonics and Biomedical Optics-2023

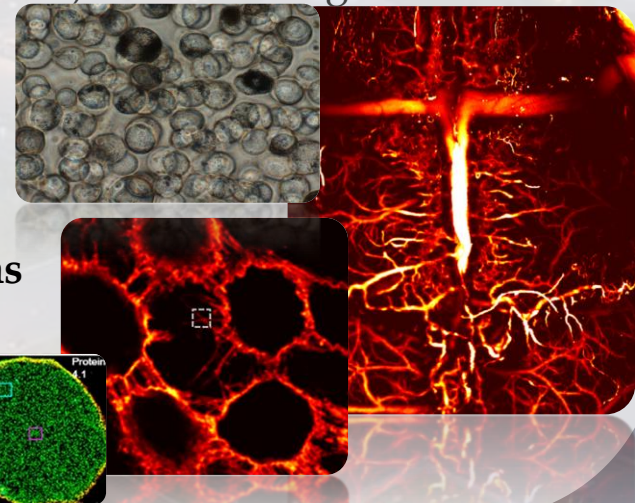
SEPTEMBER 25 -26, 2023, SARATOV, RUSSIA

Organizing/Program Committee: Anton A. Dyachenko, Ivan V. Fedosov, Elina A. Genina, Isabella A. Serebryakova, Michael M. Slepchenkov, Daria K. Tuchina (SSU, Russia); Qingyu Lin (Sichuan University, China), Junle Qu (Shenzhen University, China), Feifan Zhou (Hainan University, China),

The traditional Chinese-Russian Workshop on Biophotonics and Biomedical Optics-2023 will be held online on September 25-26, 2023. It is designed to bring together Russian and Chinese scientists, engineers and clinical researchers from various scientific disciplines involved in the application of optics, photonics and imaging technologies for solving problems of biology and medicine. The scope of this bilateral forum ranges from basic research to instrumentation, biological and clinical applications.

The topics of this forum are broad and will cover (but not limited to) the following:

- ✓ **Optical Interactions in Tissue and Cells**
- ✓ **Biomedical Spectroscopy, Microscopy and Imaging**
- ✓ **Advanced Optical Techniques for Clinical Medicine**
- ✓ **Multimodal Biomedical Imaging**
- ✓ **Nanobiophotonics**
- ✓ **Photonic Therapeutics, Diagnostics and Instrumentations**
- ✓ **Tissue Optical Clearing and Drug Delivery**
- ✓ **Antimicrobial and Antiviral Phototherapies**



Official language of the meeting is English

<https://sfmconference.org>



Chinese-Russian Workshop on Biophotonics and Biomedical Optics-2023

SEPTEMBER 25 -26, 2023, SARATOV, RUSSIA

Conference papers will be published in:

- ✓ **Proceedings of Chinese-Russian Workshop on Biophotonics and Biomedical Optics - 2023**
- ✓ **Journal of Innovative Optical Health Science**
- ✓ **Journal of Biomedical Photonics & Engineering**

All papers will be subjected to the normal refereeing process for the journals. Manuscripts should be submitted not later than **October 15, 2023**